OLIVETTI PERSONAL COMPUTER

M24 Installation

INSTALLATION OF OMNINET LAN BOARD

Insert this document in Appendix A of the Installation and Operations Guide.

INSTALLAZIONE DELLA PIASTRA LAN OMNINET

Inserire questo fascicolo nell'Appendice A della Guida all'Installazione e all'Uso

INSTALLIERUNG DER LAN OMNINET PLATINE

Dieses Installationsbatt in Anhang A der Installations und Bedienungsanleitung einfügen.

INSTALLATION DE LA PLAQUE LAN OMNINET

Inserer cette fiche d'installation dans l'Annexe A du Guide pour l'Installation et l'Utilisation.

INSTALACION DE LA CHAPA LAN OMNINET

Colocar este documento en el Apéndice A de la Guia a la Instalación y Uso.

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INSTALLATION OF OMNINET LAN BOARD

INTRODUCTION

This installation booklet describes how to install on Omninet LAN Board in your M24 system and connect the M24 to the network. To ensure a smooth easy installation, read the instructions that follow carefully.

MATERIALS REQUIRED

- M24 System with Bus Converter Board
- Transporter board
- Tap cable
- Small metal plate

INSTALLATION PROCEDURES

1. Set the power switch on Basic Module (and Expansion Unit, if attached) to OFF.
2. Set all the external power switches to OFF (printer etc).
3. Unplug the Basic Module (and Expansion Unit, if attached) power cable from the wall outlet.

6. Use a flat blade screwdriver and remove the screw that holds the Basic Expansion Slot cover in place by turning it counter-clockwise (CCW).

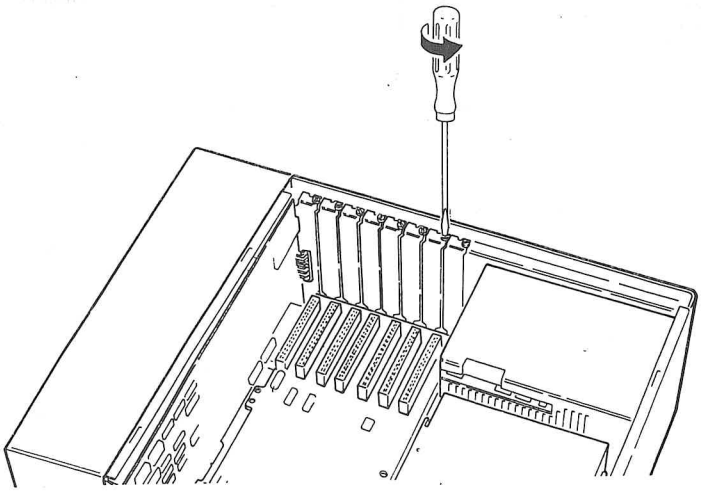

Figure 3 Removal of Basic Expansion Slot cover

7. Connect the tap cable to the transporter board. The end of the tap cable with the ANPHENOL connector plugs into the tap box on the main trunk. The other end with a 3 pin connector plugs into the Transporter board. Secure the drop cable by fixing the shielded box under the supporting cable of the Transporter Board.

   WARNING

   After securing the cable the two wires of the drop cable have to be pushed into the box itself.

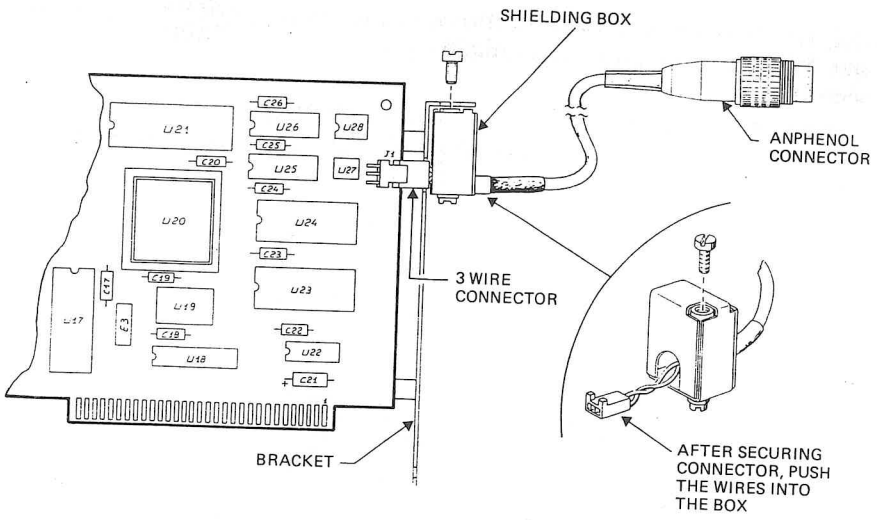

Figure 4 Connecting tap cable to transporter board

8. Look at the Bus Converter Board. There are 7 expansion connectors. You can install the transporter Board in any one of the three single row connectors.

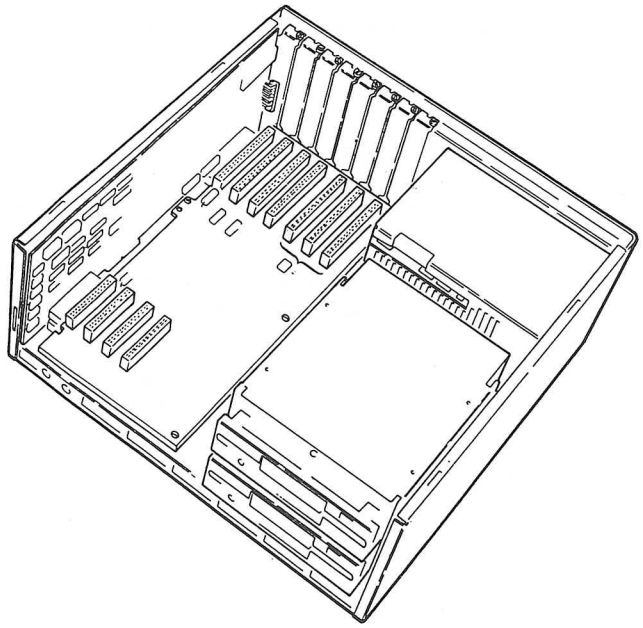

Figure 5 Connectors where transporter board can be installed

9. Hold the transporter board by the top corners and firmly press it into one of the unused single row connectors.

10. Put the metal plate which came with your transporter board in place of the one you took out. Use the screw which you took out before to hold the plate in place.

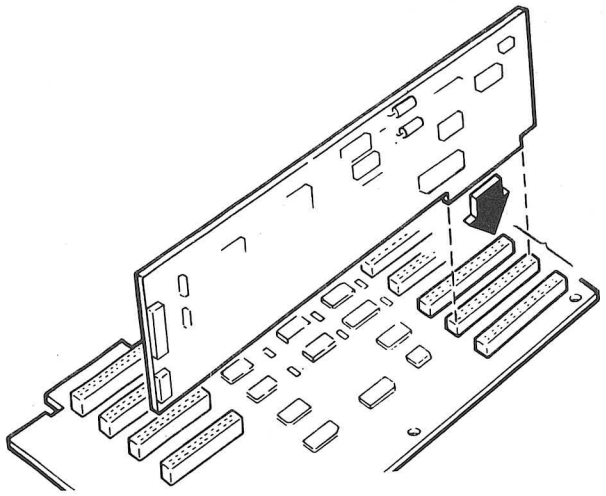

Figure 6 Insertion of transporter board

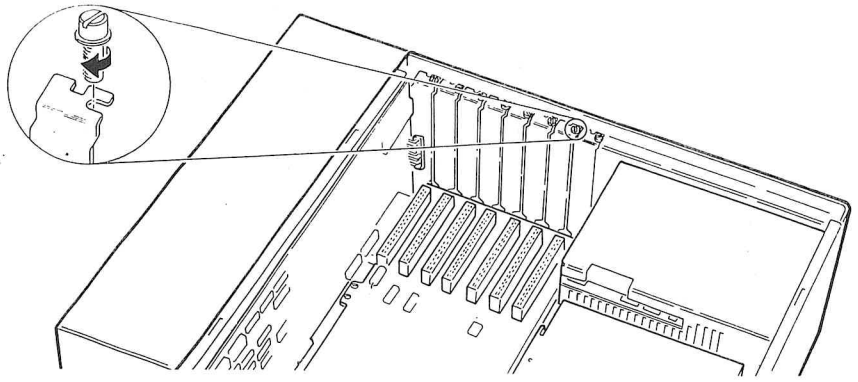

Figure 7 Closing the access port

11. Replace the Basic Module cover.

12. Connect the other end of the tap cable to the tap box.

13. Recable the M24.

INSTALLAZIONE DELLA PIASTRA LAN OMNINET

INTRODUZIONE

Questo cartellino descrive le procedure da seguire al fine di installare una piastra Lan Omninet sul vostro sistema M24 e collegarlo alla rete locale. Al fine di assicurare una facile installazione, leggere attentamente le istruzioni di seguito riportate.

MATERIALE NECESSARIO

- Sistema M24 con Piastra Bus Converter
- Piastra Transporter
- Tap cable
- Piastrina metallica

PROCEDURE DI INSTALLAZIONE

1. Porre l'interruttore generale del Modulo Base (e dell'Unità di Espansione, se collegata) in posizione OFF.
2. Porre tutti gli interruttori esterni in posizione OFF (stampante, ecc,).
3. Scollegare il cavo di alimentazione del Modulo Base (e dell'Unità di Espansione, se collegata) dalla presa di alimentazione.

4. Togliere la copertura superiore del Modulo Base allentandone le due viti.

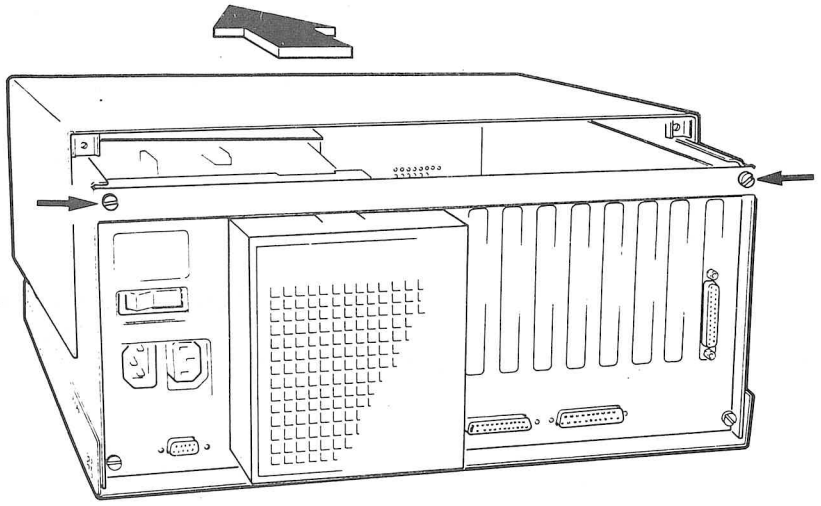

Figura 1 Rimozione della copertura superiore del Modulo Base

5. Definire l'indirizzo del computer locale predisponendo gli switch localizzati nell'angolo superiore sinistro della piastra transporter. L'indirizzo può essere selezionato nel range "0 - 63" e deve essere diverso dagli indirizzi di qualunque altra macchina collegata alla stessa rete.

ATTENZIONE

Non tutti gli indirizzi definiti in tabella possono essere utilizzati. Per la corretta assegnazione dell'indirizzo logico fare riferimento alle norme di installazione della rete 2040 e 2060.

Per la selezione degli indirizzi logici usare i dip-switch da 1 a 6.

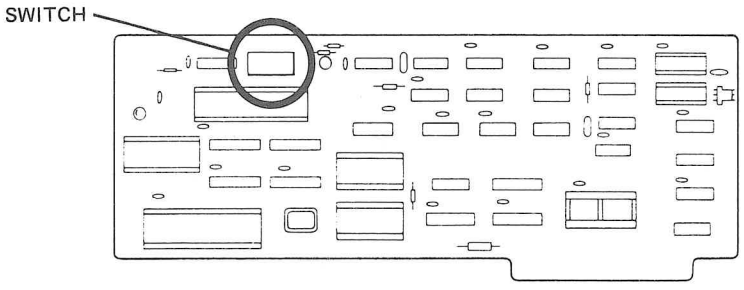

Figura 2 Piastra Transporter e Switch di Selezione Indirizzo

La seguente tabella illustra la decodifica switch/indirizzi. Gli switch numero "7" e "8" devono essere sempre posizionati in OFF.

INDIRIZZO	PREDISPOSIZIONE SWITCH					
	1	2	3	4	5	6
0	ON	ON	ON	ON	ON	ON
1	OFF	ON	ON	ON	ON	ON
2	ON	OFF	ON	ON	ON	ON
3	OFF	OFF	ON	ON	ON	ON
4	ON	ON	OFF	ON	ON	ON
5	OFF	ON	OFF	ON	ON	ON
6	ON	OFF	OFF	ON	ON	ON
7	OFF	OFF	OFF	ON	ON	ON
8	ON	ON	ON	OFF	OFF	OFF
9	OFF	ON	ON	OFF	ON	ON
10	ON	OFF	ON	OFF	ON	ON
11	OFF	OFF	ON	OFF	ON	ON
12	ON	ON	OFF	OFF	ON	ON
13	OFF	ON	OFF	OFF	ON	ON
14	ON	OFF	OFF	OFF	ON	ON
15	ON	ON	ON	ON	OFF	OFF
16	ON	ON	ON	ON	OFF	ON
17	OFF	ON	ON	ON	OFF	ON
18	ON	OFF	ON	ON	OFF	ON
19	OFF	OFF	ON	ON	OFF	ON
20	ON	ON	OFF	ON	OFF	ON
21	OFF	ON	OFF	ON	OFF	ON
22	ON	OFF	OFF	ON	OFF	ON
23	OFF	OFF	OFF	ON	OFF	ON
24	ON	ON	ON	OFF	OFF	ON
25	OFF	ON	ON	OFF	OFF	ON
26	ON	OFF	ON	OFF	OFF	ON
27	OFF	OFF	ON	OFF	OFF	ON
28	ON	ON	OFF	OFF	OFF	ON
29	OFF	ON	OFF	OFF	OFF	ON
30	ON	OFF	OFF	OFF	OFF	ON
31	OFF	OFF	OFF	OFF	OFF	ON

INDIRIZZO	PREDISPOSIZIONE SWITCH					
	1	2	3	4	5	6
32	ON	ON	ON	ON	ON	OFF
33	OFF	ON	ON	ON	ON	OFF
34	ON	OFF	ON	ON	ON	OFF
35	OFF	OFF	ON	ON	ON	OFF
36	ON	ON	OFF	ON	ON	OFF
37	OFF	ON	OFF	ON	ON	OFF
38	ON	OFF	OFF	ON	ON	OFF
39	OFF	OFF	OFF	ON	ON	OFF
40	ON	ON	ON	OFF	ON	OFF
41	OFF	ON	ON	OFF	ON	OFF
42	ON	OFF	ON	OFF	ON	OFF
43	OFF	OFF	ON	OFF	ON	OFF
44	ON	ON	OFF	OFF	ON	OFF
45	OFF	ON	OFF	OFF	ON	OFF
46	ON	OFF	OFF	OFF	ON	OFF
47	ON	ON	ON	ON	OFF	ON
48	ON	ON	ON	ON	OFF	OFF
49	OFF	ON	ON	ON	OFF	OFF
50	ON	OFF	ON	ON	OFF	OFF
51	OFF	OFF	ON	ON	OFF	OFF
52	ON	ON	OFF	ON	OFF	OFF
53	OFF	ON	OFF	ON	OFF	OFF
54	ON	OFF	OFF	ON	OFF	OFF
55	OFF	OFF	OFF	ON	OFF	OFF
56	ON	ON	ON	OFF	OFF	OFF
57	OFF	ON	ON	OFF	OFF	OFF
58	ON	OFF	ON	OFF	OFF	OFF
59	OFF	OFF	ON	OFF	OFF	OFF
60	ON	ON	OFF	OFF	OFF	OFF
61	OFF	ON	OFF	OFF	OFF	OFF
62	ON	OFF	OFF	OFF	OFF	OFF
63	OFF	OFF	OFF	OFF	OFF	OFF

6. Usando un cacciavite a lama piatta, rimuovere la vite che mantiene il coperchio dello slot base di espansione in posizione, agendo in senso antiorario.

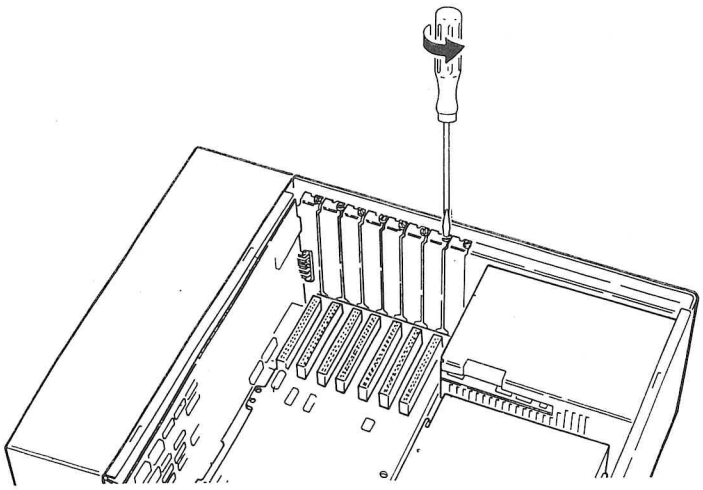

Figura 3 Smontaggio dello slot base di espansione

7. Collegare il tap cable alla piastra transporter. Il lato con il connettore ANPHENOL va inserito nel tap box presente sulla dorsale, inserendo il lato con il connettore a piastrina nel connettore a 3 vie della piastra Transporter. Fissare il drop cable, fissando lo scatolotto di schermo del cavo sotto la squadretta di supporto della piastra Transporter.

   ATTENZIONE

   Dopo il bloccaggio dello scatolotto i 2 fili del drop cable devono venire spinti, attraverso il foro, nello scatolotto stesso.

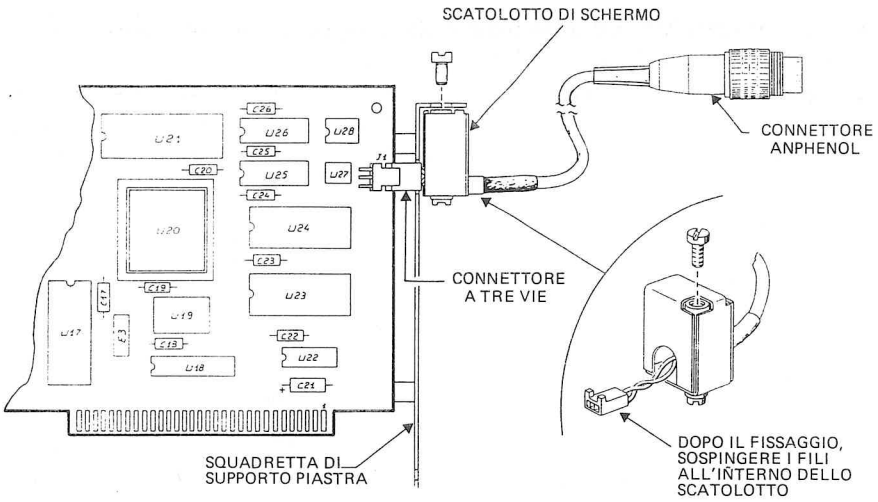
SCATOLOTTO DI SCHERMO
CONNETTORE ANPHENOL
CONNETTORE A TRE VIE
DOPO IL FISSAGGIO, SOSPINGERE I FILI ALL'INTERNO DELLO SCATOLOTTO
SQUADRETTA DI SUPPORTO PIASTRA

Figura 4 Collegamento del drop cable alla piastra transporter

8. Sulla piastra Bus Converter vi sono sette connettori di espansione. È possibile installare la piastra transporter in uno qualunque dei tre connettori a fila singola.

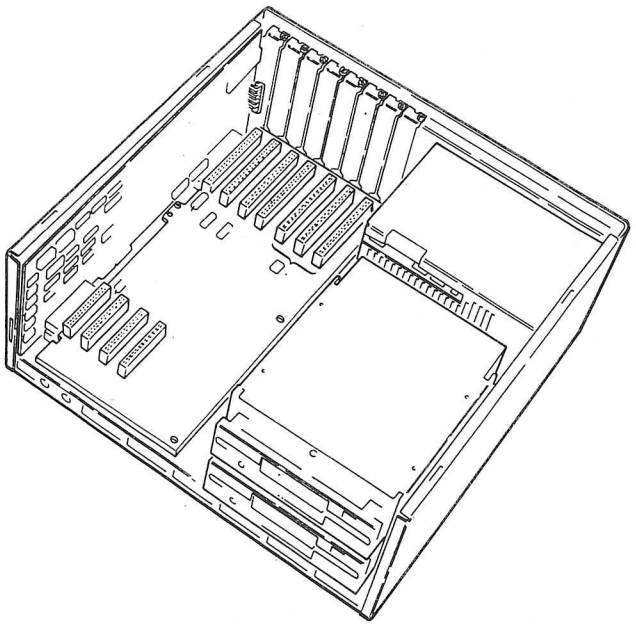

Figura 5 Connettori in cui può essere installata la piastra transporter

9. Rimuovere la piastrina metallica dello slot di espansione prescelto.

10. Tenendo la piastra transporter saldamente per gli angoli superiori, spingerla nel connettore a fila singola prescelto. Fissare la piastrina metallica della piastra al posto della piastrina precedentemente rimossa riutilizzando la stessa vite.

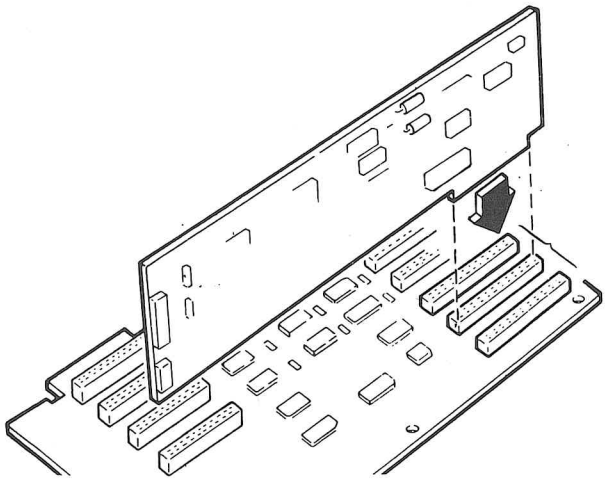

Figura 6 Inserimento della piastra transporter

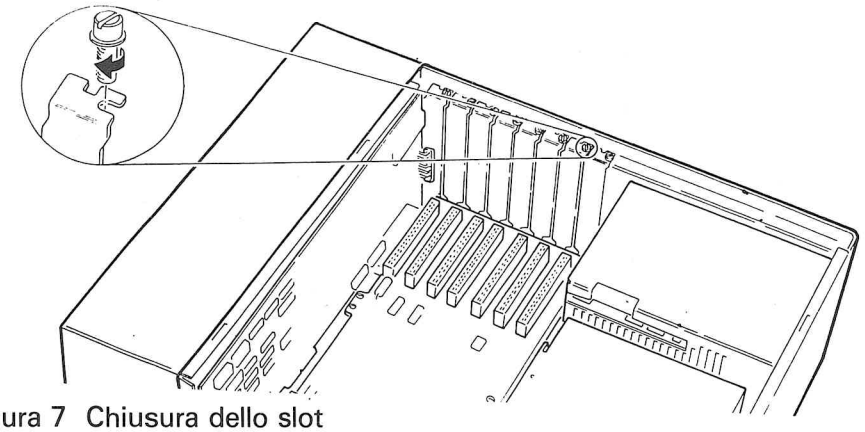

Figura 7 Chiusura dello slot

11. Rimontare la copertura del Modulo Base.

12. Collegare l'altra estremità del tap cable al tap box.

13. Ricollegare l'M24.

INSTALLIERUNG DER LAN OMNINET PLATINE

VORWORT

Diese Broschüre erläutert den Einsatz der Lan Omninet Platine in Ihrem M24 System und die Verbindung mit dem lokalen Netz. Fuer eine einwandfreie Installierung sind die folgenden Anweisungen genau durchzulesen.

ERFORDERLICHES MATERIAL

- M24 System mit Bus Converter Platine
- Transporter Platine
- Tap Cable
- Kleine metallische Platine

INSTALLIERUNG

1. Den auf der Basiseinheit (und auf der Erweiterungseinheit, falls angeschlossen) befindlichen Hauptschalter auf Stellung "OFF" bringen.
2. Saemtliche Aussenhauptschalter (Drucker, usw.) auf Stellung "OFF" bringen.
3. Das Speisekabel der Basiseinheit (und Erweiterungseinheit, falls angeschlossen) von der Speisesteckdose ausschalten.

4. Die obere Abdeckung der Basiseinheit durch Lockern der zwei Schrauben abnehmen.

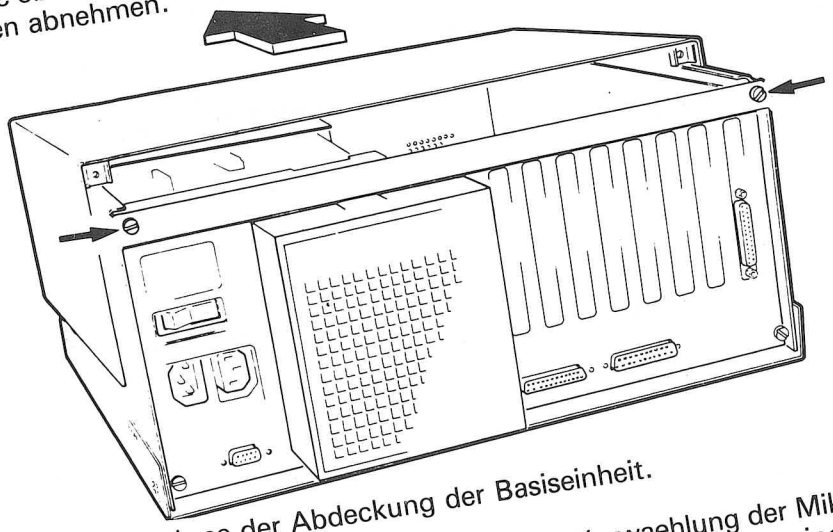

Abb. 1 Abnahme der Abdeckung der Basiseinheit.

5. Die Adresse des lokalen Computer beim Vorwaehlung der Mikroschaltern, die in der oberen links Ecke der Transporter Platine sind, bestellen. Die Adresse kann von "0" bis "63" ausgewaehlt werden, und muss anders als die Adressen aller anderen Maschinen sein, die mit dem selben Netz angeschlossen sind.

ACHTUNG

Nicht alle die Adressen, die in der Tabelle bestimmt sind, koennen gebraucht werden. Fuer eine richtige Vergebung der logischen Adresse, auf die Regeln fuer die Installierung des Netz 2040 und 2060 sich beziehen.

Fuer die Auswahl der logischen Adressen, dip Mikroschaltern von 1 bis 6 benutzen.

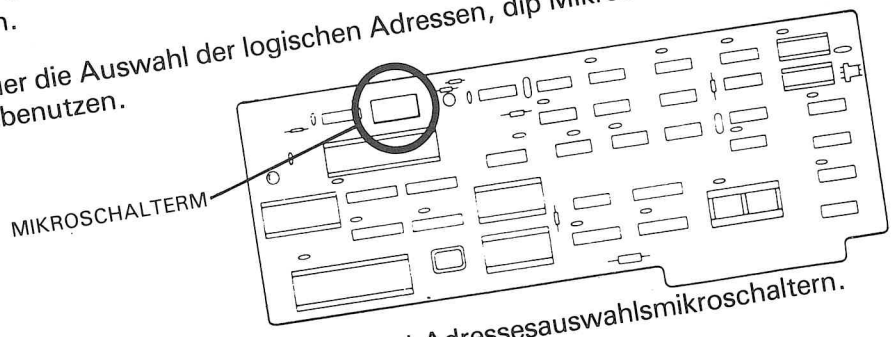

Abb. 2 Transporter Platine und Adressesauswahlsmikroschaltern.

Die folgende Tabelle zeigt die Dekodierung Mikroschaltern/Adressen. Die Mikroschaltern Nummer "7" und "8" mussen immer auf Stellung "OFF" gebracht werden.

ADRESSE	MIKROSCHALTERN VORWAEHLUNG					
	1	2	3	4	5	6
0	ON	ON	ON	ON	ON	ON
1	OFF	ON	ON	ON	ON	ON
2	ON	OFF	ON	ON	ON	ON
3	OFF	OFF	ON	ON	ON	ON
4	ON	ON	OFF	ON	ON	ON
5	OFF	ON	OFF	ON	ON	ON
6	ON	OFF	OFF	ON	ON	ON
7	OFF	OFF	OFF	ON	ON	ON
8	ON	ON	ON	OFF	OFF	OFF
9	OFF	ON	ON	OFF	ON	ON
10	ON	OFF	ON	OFF	ON	ON
11	OFF	OFF	ON	OFF	ON	ON
12	ON	ON	OFF	OFF	ON	ON
13	OFF	ON	OFF	OFF	ON	ON
14	ON	OFF	OFF	OFF	ON	ON
15	ON	ON	ON	ON	OFF	OFF
16	ON	ON	ON	ON	OFF	ON
17	OFF	ON	ON	ON	OFF	ON
18	ON	OFF	ON	ON	OFF	ON
19	OFF	OFF	ON	ON	OFF	ON
20	ON	ON	OFF	ON	OFF	ON
21	OFF	ON	OFF	ON	OFF	ON
22	ON	OFF	OFF	ON	OFF	ON
23	OFF	OFF	OFF	ON	OFF	ON
24	ON	ON	ON	OFF	OFF	ON
25	OFF	ON	ON	OFF	OFF	ON
26	ON	OFF	ON	OFF	OFF	ON
27	OFF	OFF	ON	OFF	OFF	ON
28	ON	ON	OFF	OFF	OFF	ON
29	OFF	ON	OFF	OFF	OFF	ON
30	ON	OFF	OFF	OFF	OFF	ON
31	OFF	OFF	OFF	OFF	OFF	ON

ADRESSE	MIKROSCHALTERN VORWAEHLUNG					
	1	2	3	4	5	6
32	ON	ON	ON	ON	ON	OFF
33	OFF	ON	ON	ON	ON	OFF
34	ON	OFF	ON	ON	ON	OFF
35	OFF	OFF	ON	ON	ON	OFF
36	ON	ON	OFF	ON	ON	OFF
37	OFF	ON	OFF	ON	ON	OFF
38	ON	OFF	OFF	ON	ON	OFF
39	OFF	OFF	OFF	ON	ON	OFF
40	ON	ON	ON	OFF	ON	OFF
41	OFF	ON	ON	OFF	ON	OFF
42	ON	OFF	ON	OFF	ON	OFF
43	OFF	OFF	ON	OFF	ON	OFF
44	ON	ON	OFF	OFF	ON	OFF
45	OFF	ON	OFF	OFF	ON	OFF
46	ON	OFF	OFF	OFF	ON	OFF
47	ON	ON	ON	ON	OFF	ON
48	ON	ON	ON	ON	OFF	OFF
49	OFF	ON	ON	ON	OFF	OFF
50	ON	OFF	ON	ON	OFF	OFF
51	OFF	OFF	ON	ON	OFF	OFF
52	ON	ON	OFF	ON	OFF	OFF
53	OFF	ON	OFF	ON	OFF	OFF
54	ON	OFF	OFF	ON	OFF	OFF
55	OFF	OFF	OFF	ON	OFF	OFF
56	ON	ON	ON	OFF	OFF	OFF
57	OFF	ON	ON	OFF	OFF	OFF
58	ON	OFF	ON	OFF	OFF	OFF
59	OFF	OFF	ON	OFF	OFF	OFF
60	ON	ON	OFF	OFF	OFF	OFF
61	OFF	ON	OFF	OFF	OFF	OFF
62	ON	OFF	OFF	OFF	OFF	OFF
63	OFF	OFF	OFF	OFF	OFF	OFF

6. Einen Schraubenzieher mit flachem Kopf verwenden und die Schraube, welche die Systemserweiterungsnutabdeckung befestigt, in Gegenuhrzeigersinn ausdrehen.

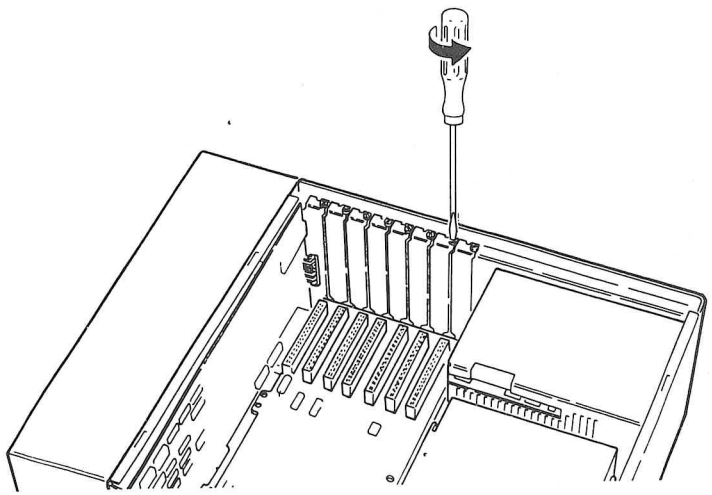

Abb. 3 Abnahme der Systemserweiterungsnutabdeckung

7. Den tab cable an die Transporter Platine anschliessen. Die Seite mit dem ANPHENOL Verbinder muss im tap box eingesetzt werden beim Einsetzen der Seite mit Plastine Verbinder in 3 Wegen Verbinder der Transporter Platine. Den drop cable beim Befestigung der Kabelsschrimsschachtel unter dem Auflager der Transporter Platine befestigen.

ACHTUNG

Nach die Befestigung der Schachtel, die 2 Leiter des drop cable mussen, durch das Lock, in die-selbe Schachtel gedrueckt werden.

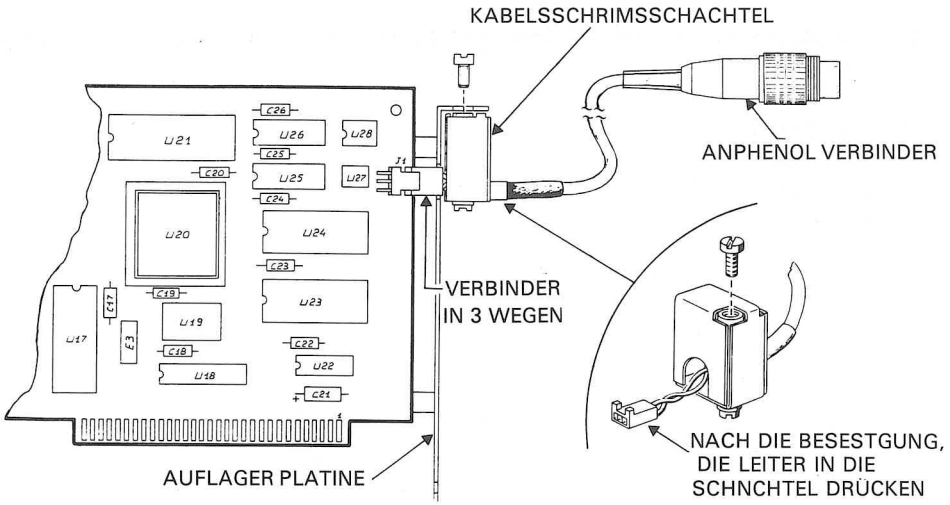

Abb. 4 Verbindung des drop cable mit der Transporter Platine

8. Auf der Bus Converter Platine gibt es sieben Erweiterungsverbinder. Die Transporter Platine kann in irgend einem der 3 einsreihigen Verbinder eingebaut werden.

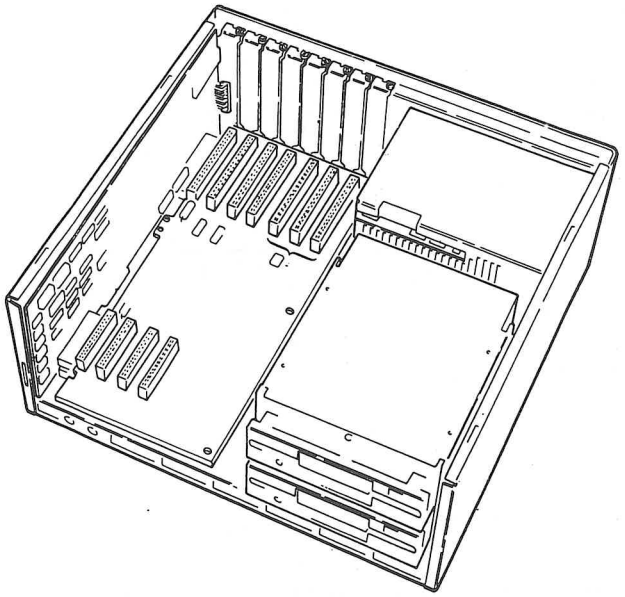

Abb. 5 Verbinder, in den die Transporter Platine eingebaut werden kann

9. Die kleine metallische Platine der gewaehlten Erweiterungsnut abnehmen.

10. Die Transporter Platine bei den oberen Ecken fest halten, und sie in den gewaehlten einsreihingen Verbinder einsetzen. Die kleine metallische Platine an der Stelle der abgenommenen Platine mit der selben Schraube befestigen.

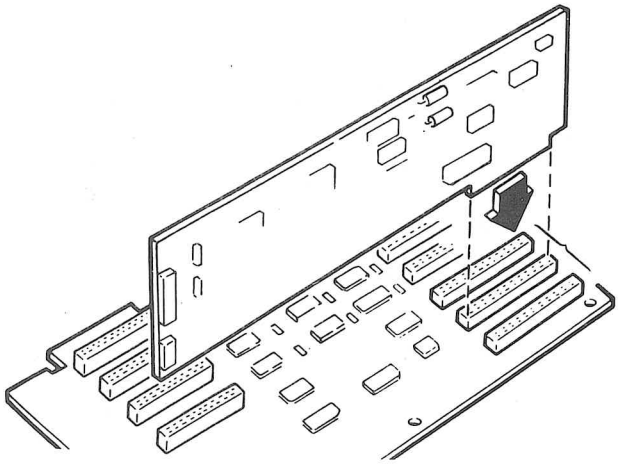

Abb. 6 Einsetzen der Transporter Platine

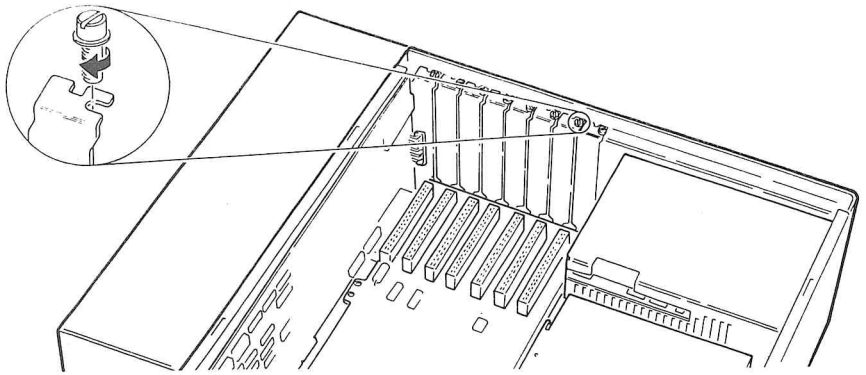

Abb. 7 Schliessung der Erweiterungsnut

11. Die Abdeckung der Basiseinheit wieder setzen.

12. Das anderen Ende der tap cable mit dem tap box verbinden.

13. Das System mit dem Netz wieder verbinden.

INSTALLATION DE LA PLAQUE LAN OMNINET

INTRODUCTION

Cette fîche décrit les procédures d'installation de la plaque Lan Omninet dans votre système M24 et de connexion au filet local. Afin de faciliter l'installation, il faut lire attentivement les instructions suivantes.

MATERIELS REQUIS

— Système M24 avec Plaque Bus Converter

— Plaque Transporter

— Tap cable

— Petite plaque metallique

PROCEDURES D'INSTALLATION

1. Mettre l'intérrupteur général du Module Base (et de l'Unité d'Expansion, si connectée) en position OFF.
2. Mettre tous les intérrupteurs externes en position OFF (imprimante etc.).
3. Déconnécter le câble d'alimentation du Module Base (et d'unité d'Expansion, si connectée) de la prise d'alimentation.

4. Enlever la couverture supérieure du Module Base en desserrant les deux vis.

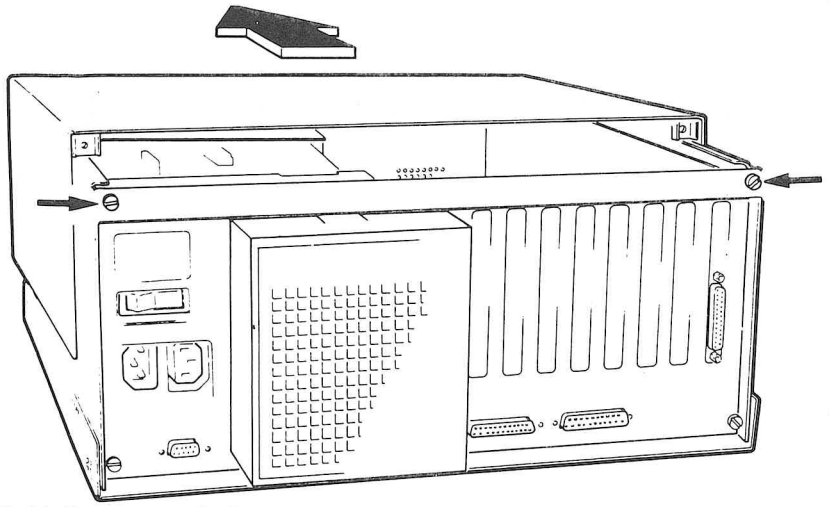

Fig. 1 Enlèvement de la couverture supérieure du Module Base

5. Définir l'orientation du computer local en préparant les microintérrupteurs qui se trouvent dans le coin supérieur gauche de la plaque Transporter. L'orientation peut être sélectionnée de 0 à 63 et doit être différente des orientations de toutes les autres machines qui sont connectées à la même filet.

ATTENTION

Pas toutes les orientations définites dans le tableau peuvent être utilisées. Pour une correcte attribution de l'orientation logique, se référir aux règles d'installation du filet 2040 et 2060.

Pour la sélection des orientations logiques utiliser les microintérrupteurs dip de 1 à 6.

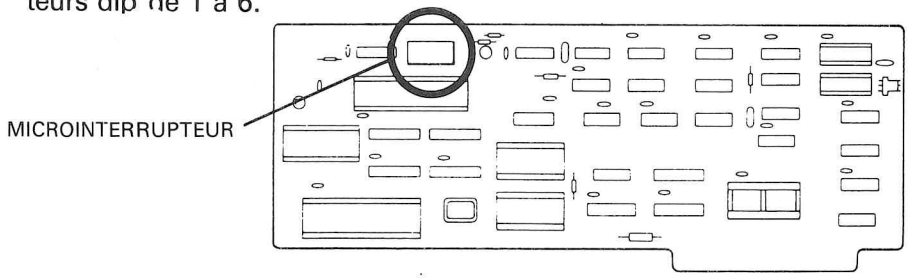

Fig. 2 Plaque Transporter et Microintérrupteur de Sélection de l'Orientation.

Le tableau suivant illustre la décodification microintérrupterus / orientations. Les microintérrupteurs numéro "7" et "8" doivent être toujours mis en position OFF.

ORIENTATION	PREDISPOSITION DES MICROINTERRUPTEURS					
	1	2	3	4	5	6
0	ON	ON	ON	ON	ON	ON
1	OFF	ON	ON	ON	ON	ON
2	ON	OFF	ON	ON	ON	ON
3	OFF	OFF	ON	ON	ON	ON
4	ON	ON	OFF	ON	ON	ON
5	OFF	ON	OFF	ON	ON	ON
6	ON	OFF	OFF	ON	ON	ON
7	OFF	OFF	OFF	ON	ON	ON
8	ON	ON	ON	OFF	OFF	OFF
9	OFF	ON	ON	OFF	ON	ON
10	ON	OFF	ON	OFF	ON	ON
11	OFF	OFF	ON	OFF	ON	ON
12	ON	ON	OFF	OFF	ON	ON
13	OFF	ON	OFF	OFF	ON	ON
14	ON	OFF	OFF	OFF	ON	ON
15	ON	ON	ON	ON	OFF	OFF
16	ON	ON	ON	ON	OFF	ON
17	OFF	ON	ON	ON	OFF	ON
18	ON	OFF	ON	ON	OFF	ON
19	OFF	OFF	ON	ON	OFF	ON
20	ON	ON	OFF	ON	OFF	ON
21	OFF	ON	OFF	ON	OFF	ON
22	ON	OFF	OFF	ON	OFF	ON
23	OFF	OFF	OFF	ON	OFF	ON
24	ON	ON	ON	OFF	OFF	ON
25	OFF	ON	ON	OFF	OFF	ON
26	ON	OFF	ON	OFF	OFF	ON
27	OFF	OFF	ON	OFF	OFF	ON
28	ON	ON	OFF	OFF	OFF	ON
29	OFF	ON	OFF	OFF	OFF	ON
30	ON	OFF	OFF	OFF	OFF	ON
31	OFF	OFF	OFF	OFF	OFF	ON

ORIENTATION	PREDISPOSITION DES MICROINTERRUPTEURS					
	1	2	3	4	5	6
32	ON	ON	ON	ON	ON	OFF
33	OFF	ON	ON	ON	ON	OFF
34	ON	OFF	ON	ON	ON	OFF
35	OFF	OFF	ON	ON	ON	OFF
36	ON	ON	OFF	ON	ON	OFF
37	OFF	ON	OFF	ON	ON	OFF
38	ON	OFF	OFF	ON	ON	OFF
39	OFF	OFF	OFF	ON	ON	OFF
40	ON	ON	ON	OFF	ON	OFF
41	OFF	ON	ON	OFF	ON	OFF
42	ON	OFF	ON	OFF	ON	OFF
43	OFF	OFF	ON	OFF	ON	OFF
44	ON	ON	OFF	OFF	ON	OFF
45	OFF	ON	OFF	OFF	ON	OFF
46	ON	OFF	OFF	OFF	ON	OFF
47	ON	ON	ON	ON	OFF	ON
48	ON	ON	ON	ON	OFF	OFF
49	OFF	ON	ON	ON	OFF	OFF
50	ON	OFF	ON	ON	OFF	OFF
51	OFF	OFF	ON	ON	OFF	OFF
52	ON	ON	OFF	ON	OFF	OFF
53	OFF	ON	OFF	ON	OFF	OFF
54	ON	OFF	OFF	ON	OFF	OFF
55	OFF	OFF	OFF	ON	OFF	OFF
56	ON	ON	ON	OFF	OFF	OFF
57	OFF	ON	ON	OFF	OFF	OFF
58	ON	OFF	ON	OFF	OFF	OFF
59	OFF	OFF	ON	OFF	OFF	OFF
60	ON	ON	OFF	OFF	OFF	OFF
61	OFF	ON	OFF	OFF	OFF	OFF
62	ON	OFF	OFF	OFF	OFF	OFF
63	OFF	OFF	OFF	OFF	OFF	OFF

6. Employer un tournevis à lame plate et dévisser la vis qui fixe la couverture du slot d'expansion du Module Base en le tournant en sense contraire à celui des aiguilles d'une montre.

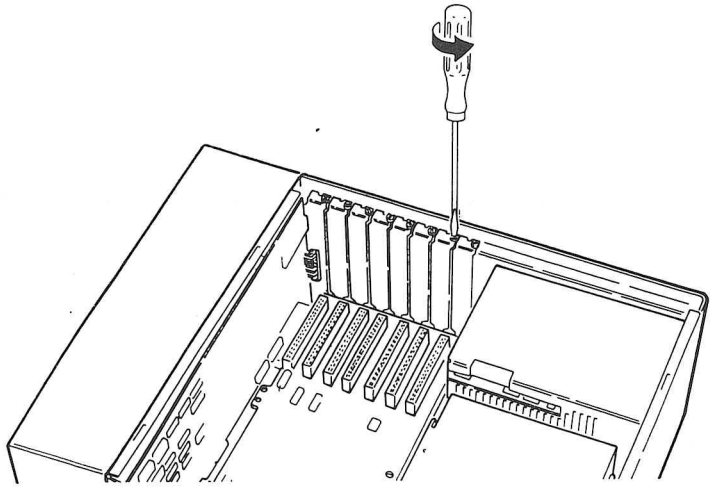

Fig. 3 Enlèvement de la Couverture du Slot d'Expansion du Module base

7. Connettre le tap cable à la plaque transporter, le côté avec le connecteur ANPHENOL doit être introduit dans le tap box, en introduissant le côté avec le connecteur à forme de petite plaque dans le connecteur à 3 voies de la plaque Transporter. Fixer le drop cable, en fixant la boîte de l'écran du câble sous le support de la plaque Transporter.

ATTENTION

Aprés le blocage de la boîte, les deux fils du drop cable doivent être poussés, à travers le trou, dans la boîte même.

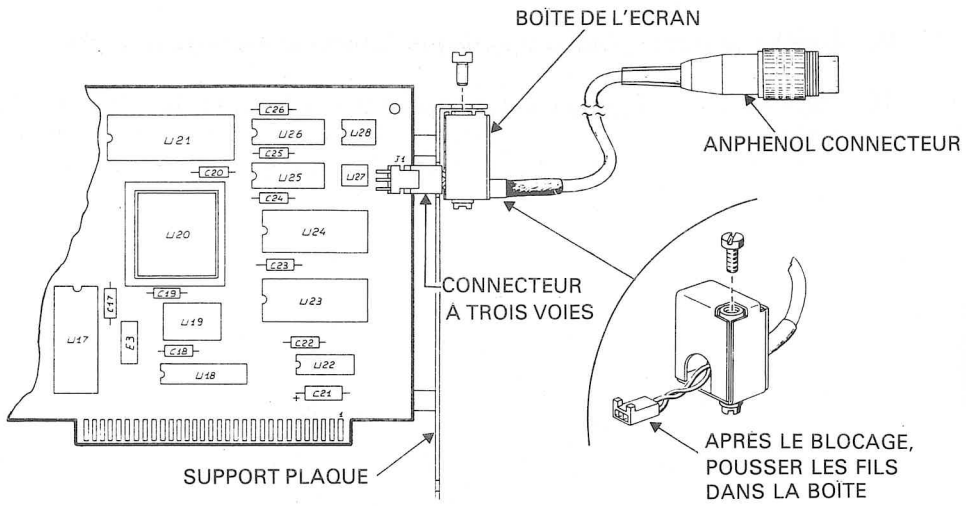

Fig. 4 Connection du Drop Cable à la Plaque Transporter

8. Sur la plaque Bus Converter il y a sept connecteurs d'expansion. Il est possible d'installer la plaque Transporter sur n'importe lequel des trois connecteurs à file unique.

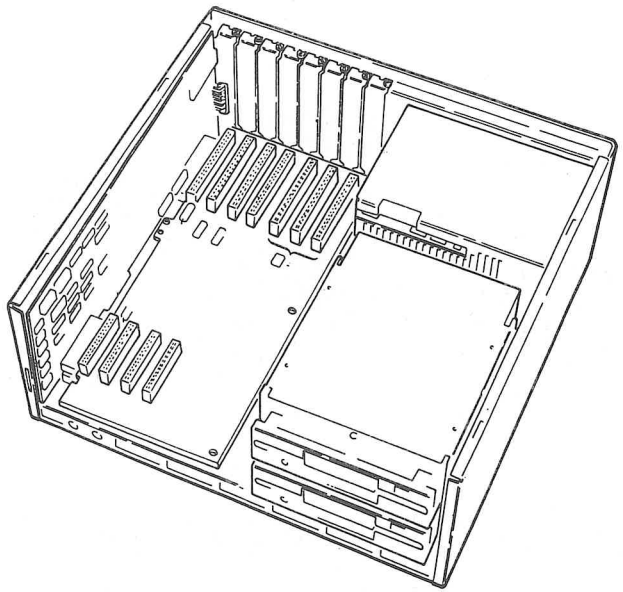

Fig. 5 Connecteurs où on peut installer la Plaque Transporter

9. Enlever la petite plaque metallique du slot d'expansion choisi.

10. Tenir fermemant par les coins supérieurs et l'insérer dans le connecteur à file unique choisi. Fixer la petite plaque metallique de la plaque à la place de la petite plaque que vous avez enlevé avant en utilisant la même vis.

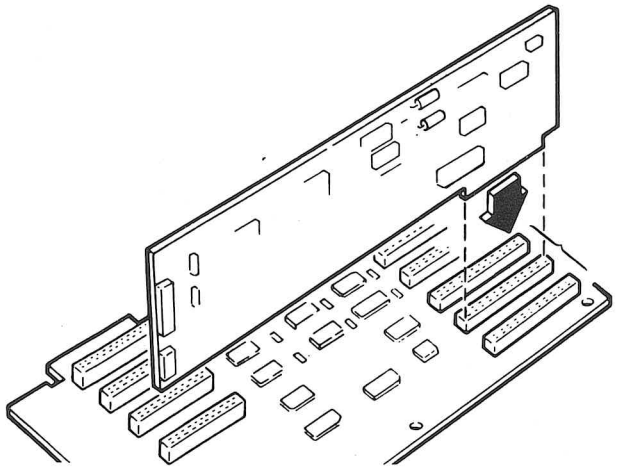

Fig. 6 Introduction de la Plaque Transporter

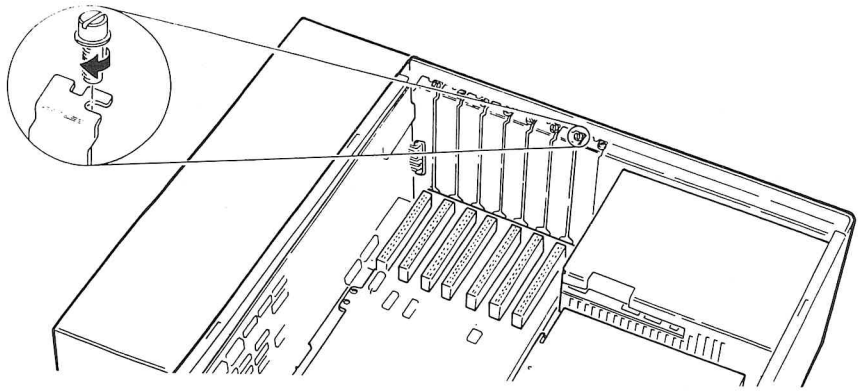

Fig. 7 Fermeture du Slot

11. Remettre à sa place la couverture du Module Base.

12. Connecter l'autre extrémité du tap cable au tap box.

13. Rebrancher le M24.

INSTALACION DE LA CHAPA LAN OMNINIET

INTRODUCCION

Esta cartilla describe el procedimiento de instalación de la Chapa LAN OMNINET en vuestro sistema M24 de conexión a la rejilla local. Se recomienda leer atentamente las instrucciones siguientes a fin de obtener una fácil instalación.

MATERIAL REQUERIDO

— Sistema M24 con Chapa Bus Converter

— Chapa Transporter

— Tap cable

— Pequena Chapa metálica

INSTALACION

1. Colocar el interruptor general del Módulo Base (y de la Unidad de Expansión, si conectada) en posición OFF.
2. Colocar todos los interruptores externos en posición OFF (estampante, etc).
3. Desconectar el cable di alimentación del Módulo Base (y de la Unidad de Expansión, si conectada) del enchufe de alimentación.

4. Sacar la cobertura superior del Módulo Base aflojando los dos tornillos.

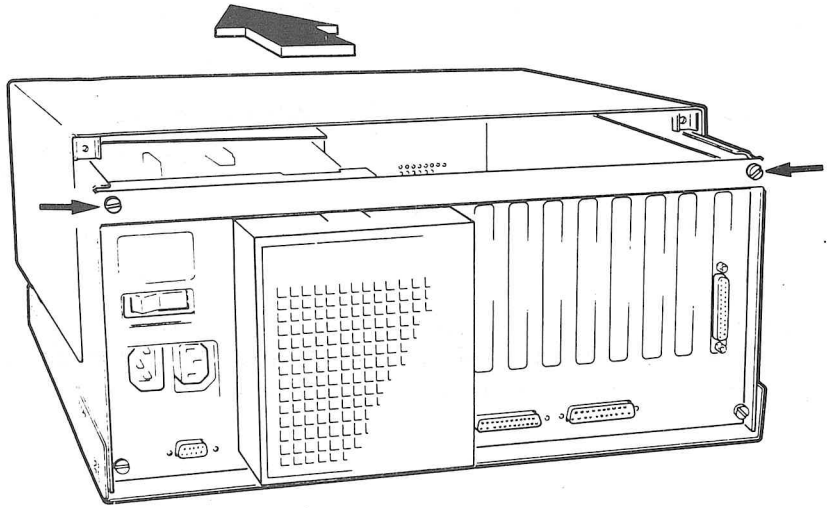

Fig. 1 Remoción de la cobertura superior del Módulo Base

5. Definir la dirección del computer local predisponendo los microinterruptores que están en el ángulo superior izquierdo de la Chapa Transporter. La dirección puede ser seleccionada desde 0 hasta 63 y debe ser diversa de las direcciónes de cualquiera otra máquina conectada a la misma rejilla.

ATENCION

No se puede utilizar las direcciones definidas en la tabla. Para una correcta asignación de la dirección lógica, hacer referencia a las normas de istalación de la rejilla 2040 y 2060.

Para la selección de las direcciones lógicas, usar los dip-interruptores desde 1 hasta 6.

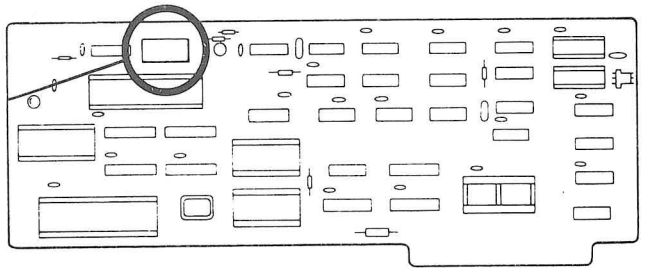

Fig. 2 Chapa Transporter y Microinterruptores de Selecciòn de Dirección

La siguiente tabla ilustra la dicodificación microinterruptores/direcciones. Los microinterruptores nombre 7 y 8 deben ser siempre en posición OFF.

DIRECCIONES	PREDISPOSICION DE LOS MICROINTERRUPTORES					
	1	2	3	4	5	6
0	ON	ON	ON	ON	ON	ON
1	OFF	ON	ON	ON	ON	ON
2	ON	OFF	ON	ON	ON	ON
3	OFF	OFF	ON	ON	ON	ON
4	ON	ON	OFF	ON	ON	ON
5	OFF	ON	OFF	ON	ON	ON
6	ON	OFF	OFF	ON	ON	ON
7	OFF	OFF	OFF	ON	ON	ON
8	ON	ON	ON	OFF	OFF	OFF
9	OFF	ON	ON	OFF	ON	ON
10	ON	OFF	ON	OFF	ON	ON
11	OFF	OFF	ON	OFF	ON	ON
12	ON	ON	OFF	OFF	ON	ON
13	OFF	ON	OFF	OFF	ON	ON
14	ON	OFF	OFF	OFF	ON	ON
15	ON	ON	ON	ON	OFF	OFF
16	ON	ON	ON	ON	OFF	ON
17	OFF	ON	ON	ON	OFF	ON
18	ON	OFF	ON	ON	OFF	ON
19	OFF	OFF	ON	ON	OFF	ON
20	ON	ON	OFF	ON	OFF	ON
21	OFF	ON	OFF	ON	OFF	ON
22	ON	OFF	OFF	ON	OFF	ON
23	OFF	OFF	OFF	ON	OFF	ON
24	ON	ON	ON	OFF	OFF	ON
25	OFF	ON	ON	OFF	OFF	ON
26	ON	OFF	ON	OFF	OFF	ON
27	OFF	OFF	ON	OFF	OFF	ON
28	ON	ON	OFF	OFF	OFF	ON
29	OFF	ON	OFF	OFF	OFF	ON
30	ON	OFF	OFF	OFF	OFF	ON
31	OFF	OFF	OFF	OFF	OFF	ON

DIRECCIONES	PREDISPOSICION DE LOS MICROINTERRUPTORES					
	1	2	3	4	5	6
32	ON	ON	ON	ON	ON	OFF
33	OFF	ON	ON	ON	ON	OFF
34	ON	OFF	ON	ON	ON	OFF
35	OFF	OFF	ON	ON	ON	OFF
36	ON	ON	OFF	ON	ON	OFF
37	OFF	ON	OFF	ON	ON	OFF
38	ON	OFF	OFF	ON	ON	OFF
39	OFF	OFF	OFF	ON	ON	OFF
40	ON	ON	ON	OFF	ON	OFF
41	OFF	ON	ON	OFF	ON	OFF
42	ON	OFF	ON	OFF	ON	OFF
43	OFF	OFF	ON	OFF	ON	OFF
44	ON	ON	OFF	OFF	ON	OFF
45	OFF	ON	OFF	OFF	ON	OFF
46	ON	OFF	OFF	OFF	ON	OFF
47	ON	ON	ON	ON	OFF	ON
48	ON	ON	ON	ON	OFF	OFF
49	OFF	ON	ON	ON	OFF	OFF
50	ON	OFF	ON	ON	OFF	OFF
51	OFF	OFF	ON	ON	OFF	OFF
52	ON	ON	OFF	ON	OFF	OFF
53	OFF	ON	OFF	ON	OFF	OFF
54	ON	OFF	OFF	ON	OFF	OFF
55	OFF	OFF	OFF	ON	OFF	OFF
56	ON	ON	ON	OFF	OFF	OFF
57	OFF	ON	ON	OFF	OFF	OFF
58	ON	OFF	ON	OFF	OFF	OFF
59	OFF	OFF	ON	OFF	OFF	OFF
60	ON	ON	OFF	OFF	OFF	OFF
61	OFF	ON	OFF	OFF	OFF	OFF
62	ON	OFF	OFF	OFF	OFF	OFF
63	OFF	OFF	OFF	OFF	OFF	OFF

6. Usar un destornillador con hoja chata y destornillar el tornillo que fija la cobertura del slot de expansión, girándolo en sentido antihorario.

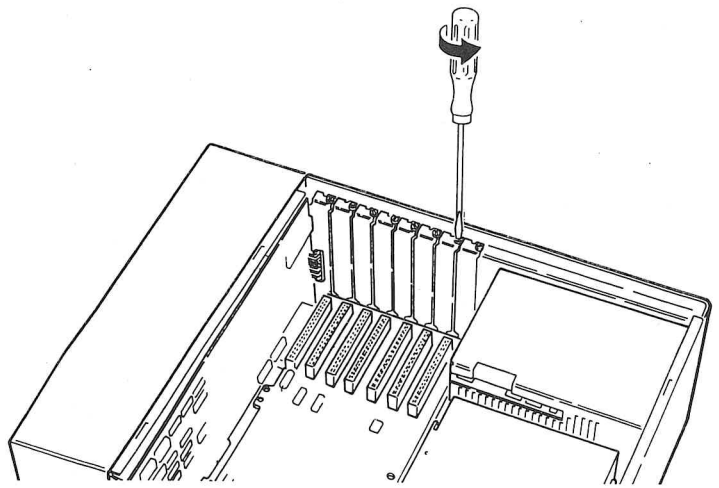

Fig. 3 Desmontaje de la cobertura del slot de Expansión

7. Conectar el tap cable a la chapa Transporter. El lado con el conector ANPHENOL debe ser introducido en el tap box, enseriendo el lado con el conector a pequena chapa con tres vias de la Chapa Transporter. Fijar el drop cable, fijando la caja de reparo del molde debajo el suporte de la Chapa Transporter.

ATENCION

Después de haber bloqueado la caja, dos hilos del drop cable deben ser empujados, a través el agujero, en la caja misma.

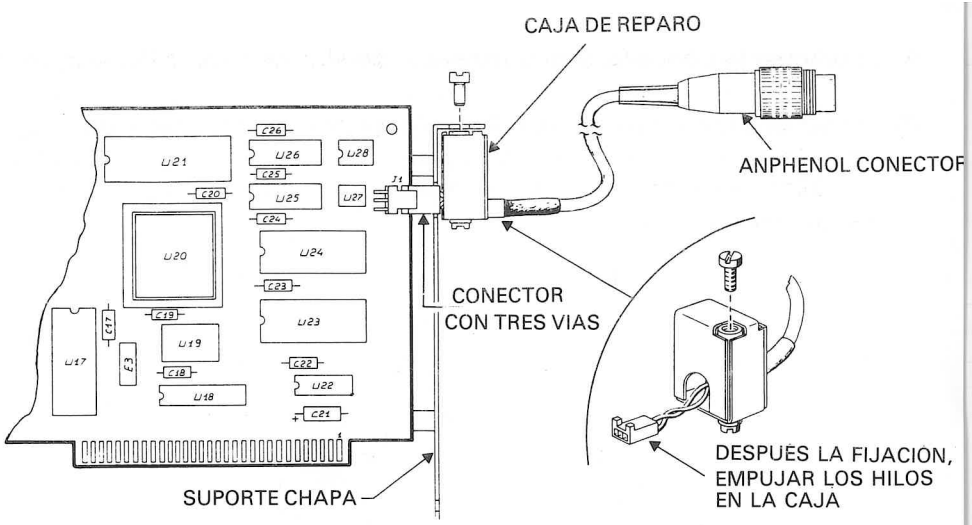

Fig. 4 Conexión del drop cable a la Chapa Transporter

8. En la Chapa Bus Converter hay siete conectores de Expansión. Es posible instalar la Chapa Transporter en cualquier de tres conectores con fila única.

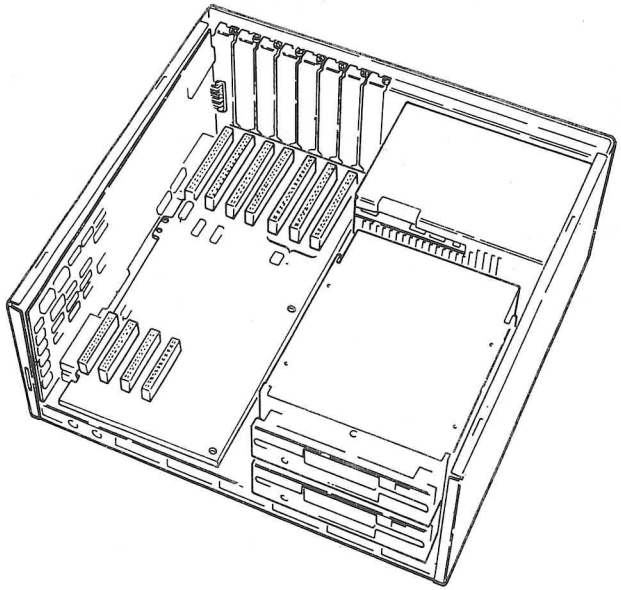

Fig. 5 Conectores en los cuáles se puede instalar la Chapa Transporter

9. Remover la pequena chapa métalica del slot de Expansión escogido.

10. Tener la Chapa Transporter firmemente por los ángulos superiores y empujarla en el conetor con fila única escogido. Fijar la pequena chapa metálica de la chapa en lugar de aquella pequena sacada antés utilizando el mismo tornillo.

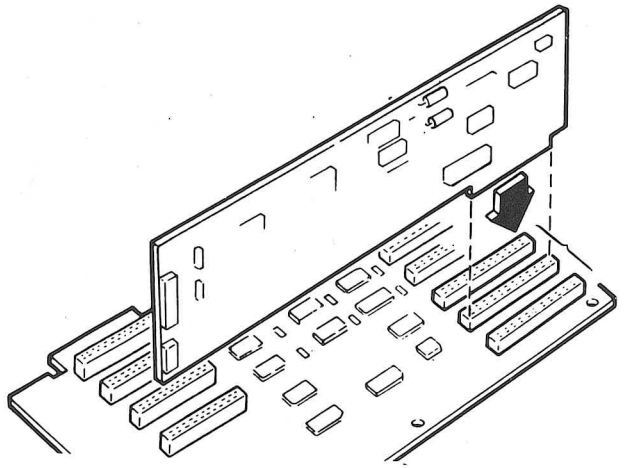

Fig. 6 Introducción de la Chapa Transporter

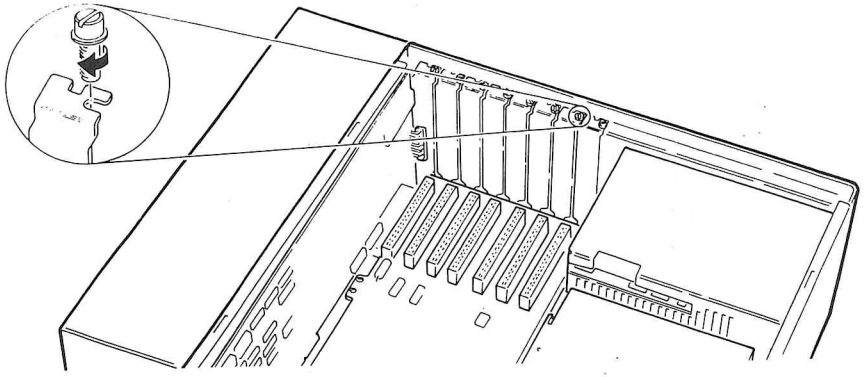

Fig. 7 Cierre del slot

11. Colocar nuevamente la cobertura del Módulo Base.

12. Conectar otra extremidad del tap cable al tap box.

13. Re-connectar el sistema M24.